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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:)	Docket No.: 2771-696
)	(7486)
Applicants: HENDRIX, Bryan C. et al.)	Conf. No.: 6889
Application No.: 10/803,750)	Art Unit: 1762
Date Filed: March 18, 2004)	Examiner: Stouffer, Kelly M.
Title: CHEMICAL VAPOR)	Customer
DEPOSITION OF HIGH)	No.: 25559
CONDUCTIVITY, ADHERENT)	
THIN FILMS OF RUTHENIUM)	

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ATTN: Examiner Kelly M. Stouffer

Fax No. (571) 273-8300

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Number of Pages

Steven J. Hultquist

May 7, 2007

Date

RESPONSE TO MARCH 12, 2007 ADVISORY ACTION IN U.S. PATENT
APPLICATION NO. 10/803,750;
PETITION UNDER 37 CFR 1.136 FOR TWO MONTHS EXTENSION OF TIME;
AND
SUBMISSION OF NOTICE OF APPEAL

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Sir:

This responds to the March 12, 2007 Advisory Action in the above-identified application.

Set out in the ensuing Remarks Is a **Petition under 37 CFR 1.136**, Extending the Term for Response to May 7, 2006.

Enclosed is a **Notice of Appeal** from the final rejection of claims in the November 7, 2006 Office Action.

Payment of applicable fees is enclosed by a Credit Card Authorization Form, as discussed more fully hereinafter in the Remarks section of this Response.

The currently pending claims have been reproduced in **Section I (Listing of Pending Claims)** for ease of reference, in connection with the remarks that follow. **Section I** begins on page 3 hereof. No amendments of the claims are being made.

Section II (Remarks), addressing the substance of the Advisory Action, begins on page 15 hereof.